# Maxim Abdulkhalikov

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### **EDUCATION**

## University of Manitoba

Winnipeg, MB

Major in Computer Science, React Development, Front-End Development

September 2018 - May 2023

Art School of Kasteyev

Almaty, KZ

Diploma in Art and Design

September 2016 - June 2018

## EXPERIENCE

# React Software Developer

May 2023 – Present

OutreachGenius Marketing Inc. [Part-time]

Winnipeq, MB

- Successfully transformed and refactored a legacy Vue codebase into a modern, maintainable, and performant React TypeScript codebase for a Chrome extension.
- Implemented Material-UI and Tailwind libraries to enhance the design and styling of the Chrome extension, creating a visually appealing and user-friendly interface.
- Integrated Firebase into the project, leveraging its powerful real-time database and authentication capabilities for the Chrome extension
- Proactively researched and implemented optimizations, such as performance enhancements and code refactoring, resulting in improved loading times and enhanced user experience for the Chrome extension.
- Designed layouts for a software as a service project and a React extension, building designs using Material-UI from scratch for both.

# Full Stack React Developer, Trackr

April 2022 – June 2022

University of Manitoba [Contract Work]

Winnipeg, MB

- Enhanced an open-source project that visualizes 100+ types of data
- Designed and implemented over 50 custom UI components using React and MaterialUI
- $\bullet$  Created new Figma designs and layouts for 3+ new pages
- Worked with RESTful API and backend technologies to provide information to the user on front-end

#### Projects

PacketVis | React, Mapbox, Bootstrap, DeckGL, JavaScript

December 2021 – February 2022

- Coordinated creation of full-stack web application with a team of 3 mainly focusing on front-end using Mapbox and Bootstrap
- Implemented a custom 3D Map Interface using Mapbox and DeckGL
- Strengthened data parsing to analyze over 100 JSON files
- Created Real-Time animations and algorithms to visualize over 30000 lines of data per iteration

## DevClub Website | Figma, React, HTML, JavaScript, CSS

February 2022

- Envisioned new, modern and minimalist website for .devClub group in University of Manitoba
- Used Figma to design over 20 different Desktop, Tablet and Mobile designs
- Deployed a React web application and maintained it in a team of 3

## Volunteering

.DevClub | Promotions Executive, Lead Designer

April 2022 – Present

- Organizing biggest development and programming events in University of Manitoba that are visited by 200+ students
- Working with sponsors to develop best experience possible at events

#### **Hackathon Winnipeg** | Promotions Executive, Lead Designer

April 2022 – Present

- Secured funding for an event with 300+ students
- Organized and managed the biggest Hackathon event in University Of Manitoba since 2015

# TECHNICAL SKILLS

Languages:TypeScript, JavaScript, HTML/CSS, Java, Python, C#

Frameworks: React, React Native, Node.js, JUnit, Vue.js, .NET

Developer Tools: Figma, Git, Google Cloud Platform, VS Code, IntelliJ, Abdobe Photoshop, Exel, Netlify, Firebase

Libraries: Tailwind, MaterialUI, swup, socket, Chart.js